

United States Patent and Trademark Office



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/075,918 .	02/13/2002	Nicole Chantel Barvian	A0000426-01-CFP	A0000426-01-CFP 9234	
28880	7590 07/15/2003				
WARNER-LAMBERT COMPANY			EXAMINER		
2800 PLYMO ANN ARBOR			OH, TAYLOR V		
			ART UNIT	PAPER NUMBER	
			1625	L	
			DATE MAILED: 07/15/2003	7	

Please find below and/or attached an Office communication concerning this application or proceeding.

-1		Application N	A-nlicont(c)				
•		Application N .	Applicant(s)				
,	Office Action Summary	10/075,918	BARVIAN ET AL.				
•	Onice Action Gainmary	Examiner	Art Unit				
	The MAU INC DATE Sabin communication	Taylor Victor Oh	1625				
Peri d fo	The MAILING DATE f this communication app r Reply	ears on the cover sheet with the c	orrespondence address				
THE N - Exter after: - If the - If NO - Failur - Any n	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on 11 F	<u>ebruary 2003</u> .					
2a)[_	This action is FINAL . 2b) ☐ Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
· _	Claim(s) 1-17 is/are pending in the application						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8) Claim(s) 1-17 are subject to restriction and/or election requirement.							
	on Papers	·					
9) 🗌 -	The specification is objected to by the Examiner						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
	nder 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)[☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents						
	2. Certified copies of the priority documents						
	 Copies of the certified copies of the prior application from the International Bur ee the attached detailed Office action for a list of 	eau (PCT Rule 17.2(a)).	-				
14)∐ A	cknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(e	e) (to a provisional application).				
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment							
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)				
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Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-17, drawn to a method for inhibiting matrix metalloproteinase enzymes in a mammal comprising administering to the mammal isophthalic acid derivatives containing non-heterocyclic groups or pharmcetically acceptable salts thereof, classified in class 514, subclasses 513, 522, 533; class 558, subclasses 251 and 414; class 562, subclasses 433 and 453.
 - II. Claims 1-17, drawn to a method for inhibiting matrix metalloproteinase enzymes in a mammal comprising administering to the mammal isophthalic acid derivatives containing heterocyclic groups or pharmcetically acceptable salts thereof, classified in class 514, subclasses 183, 210.18, 227.8, 231.8, 252.11, 316, and 422; class 544, subclasses 357, 60, and 78; class 546, subclass 189; class 548, subclasses 518, 950, and 962.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case there are

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two different inventions I and II. The invention I is related to the side chain groups of isophthalic

acid consisted of alkyl, hydroxy, alkoxy, alkenyl, alkynyl, NO, ,CN, whereas the invention II is

related to the side chain groups of isophthalic acid derivatives consisted of different kinds of

heterocycles, such as pyridine, furan, and etc..

Furthermore, each invention has a different use and effect due to unrelated substituents attached

to the core of the compounds. If the applicants elect the invention II, the invention II is further

subjected to the restriction.

3. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

4. Because these inventions are distinct for the reasons given above and the search required

for Group I is not required for Group II, restriction for examination purposes as indicated is

proper.

5. A telephone call was made to Mr. Claude F. Purchase on 7/14/03 to request an oral

election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

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6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to T. Victor Oh whose telephone number is (703) 305-0809. The examiner can normally be reached on Monday through Friday from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alan Rotman, can be reached on (703) 308-4698. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4556.

T. Victor Oh

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